



	P2.85	P4	P6.66
MODULE PARAMETERS			
Pixel pitch	2.85 mm	4 mm	6.66 mm
Module size (W x H)	320 x 320 mm		
LED type	SMD 1415	SMD 1921	SMD 2727
Module resolution	112 x 112	80 x 80	48 x 48
DISPLAY SPECIFICATIONS			
Panel Dimensions (W x H x D)	320 x 320 mm		
Screen Dimensions (W x H x D)	112 x 112	80 x 80	48 x 48
Product Material	Aluminium + PC		
TECHNICAL SPECIFICATIONS			
Weight	16 kg/m2		
Brightness	5,500 nits		
Contrast Ratio	6,000:1		
Viewing Angle	160°V – 160°H		
Gray level	14 bits		
Refresh Rate	≥ 3,840 Hz		
Power Input	110v~240v AC +- 10% 50-60 Hz		
Maximun Power comsuption	780 W/sqm		
Medium Power comsuption	244 W/sqm		
Life hours	> 100,000		
IP grade	IP67		
Operating Temperature	from -30 °C~ 60°C		
Storage Humidity	10% – 90% RH		
Maintenance access	Front/Rear		
ECOACTIVE FEATURES			
Nox & Sox Abatement	50.03%		
Certification of pollution abetment	CEN/TS 16980-1 / ISO 22197-1		
Antidust	Yes		
Self-cleaning	Yes		
Anti-bacterial	Yes		